## MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 11th to Saturday 17th February 1906.

| No. | BANGALORE | Sunday 11 | Monday 12 | Tuesday 13 | Wednesday 14 | Thursday 15 | Friday 16 | Saturday 17 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... ... ... | 26·918 | 26·944 | 26·937 | 26·901 | 26·862 | 26·881 | 26·901 |
| 2 | Daily Barometric range ... ... ... | ·122 | ·114 | ·148 | ·137 | ·144 | ·143 | ·132 |
| 3 | Mean Dry Temperature in shade ... ... | 72·8 | 72·8 | 77·4 | 76·8 | 75·9 | 76·4 | 77·4 |
| 4 | Maximum do ... ... | 83·1 | 89·0 | 90·3 | 90·5 | 89·3 | 89·9 | 89·0 |
| 5 | Minimum do ... ... | 57·5 | 60·2 | 65·0 | 64·0 | 64·2 | 63·8 | 66·3 |
| 6 | Daily range of do ... ... | 30·6 | 28·8 | 25·3 | 26·5 | 25·1 | 26·1 | 22·7 |
| 7 | Mean Wet Temperature in shade ... ... | 59·0 | 59·9 | 62·6 | 65·0 | 66·2 | 65·6 | 65·6 |
| 8 | Minimum do ... ... | 55·4 | 51·8 | 56·2 | 59·8 | 62·8 | 63·3 | 61·9 |
| 9 | Pressure of Aqueous Vapour ... ... | ·323 | ·415 | ·464 | ·521 | ·538 | ·511 | ·541 |
| 10 | Humidity ... ... ... ... | 39 | 46 | 50 | 59 | 59 | 56 | 57 |
| 11 | Wind Vely. in Miles p. day to 8 A. M ... ... | 175 | 126 | 138 | 186 | 157 | 196 | 121 |
| 12 | Mean Wind Direction ... ... | W b N | S S W | S | S | S E b E | S W b W | N W b W |
| 13 | Rainfall in inches to 8 A. M. ... ... | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | Total Rainfall from 1st January ... ... | 0·11 | 0·11 | 0·11 | 0·11 | 0·11 | 0·11 | 0·11 |
| 15 | Per cent of Cloudy Sky ... ... ... | 0 | 0 | 0 | 53 | 23 | 20 | 60 |
| 16 | Character of Weather ... ... ... | Fine clear | Fine clear | Fine clear | Fine passing clouds | Fine passing clouds | Fine passing clouds | Fine passing clouds |

## MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 11th to Saturday 17th February 1906.

| No. | MYSORE | Sunday 11 | Monday 12 | Tuesday 13 | Wednesday 14 | Thursday 15 | Friday 16 | Saturday 17 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... ... ... | 27·400 | 27·421 | 27·412 | 27·370 | 27·339 | 27·358 | 27·387 |
| 2 | Daily Barometric range ... ... ... | 136 | ·145 | ·167 | ·163 | ·168 | ·163 | ·159 |
| 3 | Mean Dry Temperature in shade ... .. | 75·5 | 76·2 | 77·6 | 79·2 | 77·4 | 79·2 | 77·4 |
| 4 | Maximum do ... ... | 91·2 | 93·0 | 92·0 | 93·0 | 91·0 | 91·5 | 88·7 |
| 5 | Minimum do ... ... | 59·8 | 59·8 | 62·6 | 65·9 | 64·6 | 67·5 | 66·8 |
| 6 | Daily range of do ... ... | 31·4 | 33·2 | 29·4 | 27·1 | 26·4 | 24·0 | 21·9 |
| 7 | Mean Wet Temperature in shade ... ... | 61·6 | 63·8 | 66·0 | 66·6 | 67·2 | 65·6 | 68·1 |
| 8 | Minimum do ... ... | 59·2 | 57·6 | 60·4 | 61·9 | 61·9 | 61·8 | 65·0 |
| 9 | Pressure of Aqueous Vapour ... ... | 383 | ·450 | ·510 | ·519 | ·561 | ·476 | ·581 |
| 10 | Humidity ... ... ... ... | 45 | 49 | 50 | 51 | 56 | 49 | 59 |
| 11 | Wind Vely. in Miles p. day to 8 A. M. ... ... | 201 | 185 | 158 | 158 | 123 | 151 | 157 |
| 12 | Mean Wind Direction ... ... ... | SE$_{\circ}$b E | S b W | S W b S | S S W | S S W | S b W | S W b S |
| 13 | Rainfall in inches to 8 A. M. ... ... | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | Total Rainfall from 1st January ... ... | 0·51 | 0·51 | 0·51 | 51 | 0·51 | 0·51 | 0·51 |
| 15 | Per cent of Cloudy Sky ... ... ... | 0 | 3 | 0 | 3 | 7 | 70 | 73 |
| 16 | Character of Weather ... ... ... | Fine clear | Fine clear | Fine clear | Fine clear | Fine clear | Fine passing clouds | Fine passing clouds |

## MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 11th to Saturday 17th February 1906.

| No. | HASSAN | Sunday 11 | Monday 12 | Tuesday 13 | Wednesday 14 | Thursday 15 | Friday 16 | Saturday 17 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... ... ... | 26 8 0 | 26·893 | 26·887 | 26·847 | 26 8 09 | 26·831 | 26·857 |
| 2 | Daily Barometric range ... ... ... | ·112 | ·111 | ·126 | ·115 | ·118 | ·127 | ·139 |
| 3 | Mean Dry Temperature in shade ... ... | 70·5 | 69·2 | 72·5 | 72·0 | 75·4 | 72·4 | 73·9 |
| 4 | Maximum do ... ... | 89·5 | 89·8 | 92·1 | 90·6 | 93·7 | 90·7 | 89·8 |
| 5 | Minimum do ... ... | 53·5 | 50·9 | 54·2 | 55·4 | 55·1 | 55·7 | 60·2 |
| 6 | Daily range of do ... ... | 36·0 | 38·9 | 37·9 | 35·2 | 38·6 | 35·0 | 29·6 |
| 7 | Mean Wet Temperature in shade ... ... | 57·0 | 58 3 | 60·5 | 60·3 | 60·4 | 63·2 | 64·9 |
| 8 | Minimum do ... ... | 53·3 | 50 1 | 53·1 | 54·8 | 54·4 | 54·7 | 59·5 |
| 9 | Pressure of Aqueous Vapour ... ... | ·315 | ·350 | ·397 | ·380 | ·352 | ·477 | ·527 |
| 10 | Humidity ... ... ... ... | 49 | 42 | 45 | 44 | 40 | 53 | 61 |
| 11 | Wind Vely. in Miles p. day to 8 A. M. ... ... | 70 | 36 | 62 | 64 | 54 | 57 | 74 |
| 12 | Mean Wind Direction ... ... ... | S E | S S W | S W | W b S | S b W | S S W | S b E |
| 13 | Rainfall in inches to 8 A. M. ... ... | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | Total Rainfall from 1st January ... ... | 0·03 | 0·03 | 0·03 | 0·03 | 0·03 | 0·03 | 0 03 |
| 15 | Per cent of Cloudy Sky ... ... ... | 0 | 0 | 0 | 0 | 3 | 23 | 60 |
| 16 | Character of Weather ... ... ... | Foggy; fine clear | Foggy; fine clear | Foggy; fine clear | Foggy; fine clear | Foggy; fine clear | Fine passing clouds | Fine passing clouds |

## MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the Week Sunday 11th to Saturday 17th February 1906.

| No. | CHITALDRUG | Sunday 11 | Monday 12 | Tuesday 13 | Wednesday 14 | Thursday 15 | Friday 16 | Saturday 17 |
|---|---|---|---|---|---|---|---|---|
| 1 | Barometer red. to 32° F. ... ... ... | 27·503 | 27·523 | 27·496 | 27·466 | 27·437 | 27·478 | 27·488 |
| 2 | Daily Barometric range ... ... ... | ·131 | ·137 | ·144 | ·130 | ·142 | ·151 | ·136 |
| 3 | Mean Dry Temperature in shade ... ... | 74·4 | 75·3 | 77·9 | 77·4 | 78·5 | 75·7 | 76·6 |
| 4 | Maximum do ... ... | 86·4 | 90·1 | 93·0 | 92·1 | 92·2 | 89·0 | 88·6 |
| 5 | Minimum do ... ... | 62·7 | 60·8 | 62·8 | 63·0 | 65·3 | 63·6 | 65·9 |
| 6 | Daily range of do ... ... | 23·7 | 29·3 | 30·2 | 29·1 | 26·9 | 25·4 | 22·7 |
| 7 | Mean Wet Temperature in shade ... ... | 59·9 | 59·9 | 62·1 | 64·1 | 63·7 | 64·9 | 66·8 |
| 8 | Minimum do ... ... | 58·3 | 54·9 | 56·8 | 58·6 | 58·6 | 58·8 | 62·2 |
| 9 | Pressure of Aqueous Vapour ... ... | ·353 | ·319 | ·351 | ·435 | ·390 | ·530 | ·539 |
| 10 | Humidity ... ... ... ... | 44 | 35 | 34 | 43 | 36 | 61 | 56 |
| 11 | Wind Vely. in Miles p. day to 8 A. M ... ... | 171 | 80 | 148 | 116 | 120 | 131 | 137 |
| 12 | Mean Wind Direction ... ... ... | N N W | W N W | N b E | W b S | W S W | W b N | S W b S |
| 13 | Rainfall in inches to 8 A. M. ... ... | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 14 | Total Rainfall from 1st January ... ... | 1·24 | 1·24 | 1·24 | 1·24 | 1·24 | 1·24 | 1·24 |
| 15 | Per cent of Cloudy Sky ... ... ... | 0 | 0 | 0 | 0 | 0 | 0 | 7 |
| 16 | Character of Weather ... ... ... | Fine clear | Fine clear | Fine clear; sultry | Fine clear | Fine clear | Fine clear | Fine clear |

*Dated 22nd February* 1906.

J. Cook, *Director of Meteorology.*